

Claims.

I claim:

1. A device for enlarging and exposure of digital exposure data, i.e., from a PC or a digital camera, onto light-sensitive photo paper comprising a lamp with reflector, a light mixer, an LCD-chip arranged between two polarization filters, and an enlargement optic, wherein the enlargement optic comprises a commonly used enlargement objective and a correction lens means, arranged between the LCD-chip and the enlargement objective, and the correction lens means is laid out in such a way that the rays escaping from the LCD-chip are evenly and centrically guided into the enlargement objective.
2. The device in accordance with Claim 1, wherein the distance between the correction lens means and the LCD-chip is very short.
3. The device in accordance with Claim 1, wherein the LCD-chip is fastened directly at the mounting of the correction lens means.
4. The device in accordance with Claim 1, wherein the correction lens means comprises a first lens and a second lens, whereby the first lens is developed as a convex lens and the second lens is developed as a diverging lens.